

FORM PTO 1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. Borden P11US0	SERIAL NO. 09/ 503,834
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT PATENAUME, François, et al	RECEIVED JUN 14 2000
		FILING DATE February 15, 2000	GROUP GROUP 2700

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>DR</i>	AQ	<i>"Automatic Noise Floor Spectrum Estimation in the Presence of Signals"</i> , M. J. Ready, M. L. Downey, and L. J. Corbalis, <i>Proceedings of the 31st Asilomar Conference on Signals, Systems and Computers</i> , vol. 1, pp 877-881, November 1997.						
<i>DR</i>								
<i>DR</i>	AR	<i>"Noise Floor Estimation for Wide-Band FFT Filter Banks"</i>						
<i>DR</i>								
<i>DR</i>	AS	<i>"Mobile Communications Engineering"</i> , W. C. Y. Lee, McGraw-Hill, pp. 62-72; 180-183, 1982.						
<i>DR</i>								
<i>DR</i>	AT	<i>"Detection of Signals by Information Theoretic Criteria"</i> , M. Wax and T. Kailath, IEEE Transactions Acoustic, Speech, Signal Processing, volume 33, number 2, pages 387-392 April 1985.						
<i>DR</i>								

EXAMINER <i>Demetrios Petros</i>	DATE CONSIDERED <i>12/11/01</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	